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OM nucleic - nucleic search, using sw model

Run on: August 19, 2003, 20:47:19 : Search time 164 Seconds
(without alignments)
272.920 Million cell updates/sec

Title: US-09-758-881-115

Perfect score: 20
Sequence: 1 gctccagcatctgtcttc 20

Scoring table:
IDENTITY_NUC
Gapop 10.0, Gapext 1.0

Searched: 1504479 seqs, 1118970152 residues

Total number of hits satisfying chosen parameters: 774218

Minimum DB seq length: 0
Maximum DB seq length: 30

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries

Database : Published Applications_NA.*

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17: /cgn2_6/ptodata/2/pubpna/US60_PUBCOMB.seq:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

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2	18.4	92.0	20	9 US-09-758-881-87	Sequence 87, App
3	18	90.0	20	9 US-09-758-881-23	Sequence 23, App
4	15.2	76.0	24	10 US-09-804-717A-30	Sequence 30, App
5	14.2	71.0	20	10 US-09-969-852-11	Sequence 11, App
6	14.2	71.0	24	10 US-09-978-295A-367	Sequence 367, App
7	14.2	71.0	24	10 US-09-978-697-367	Sequence 367, App
8	14.2	71.0	24	10 US-09-978-192A-367	Sequence 367, App
9	14.2	71.0	24	10 US-09-999-832A-367	Sequence 367, App
10	14.2	71.0	24	11 US-09-978-189-367	Sequence 367, App
11	14.2	71.0	24	11 US-09-978-608A-367	Sequence 367, App
12	14.2	71.0	24	11 US-09-978-585A-367	Sequence 367, App
13	14.2	71.0	24	11 US-09-978-191A-367	Sequence 367, App
14	14.2	71.0	24	11 US-09-978-403A-367	Sequence 367, App
15	14.2	71.0	24	11 US-09-978-564A-367	Sequence 367, App
16	14.2	71.0	24	11 US-09-999-833A-367	Sequence 367, App

17	14.2	71.0	24	11	US-09-981-915A-367	Sequence 367, App
18	14.2	71.0	24	11	US-09-978-824-367	Sequence 367, App
19	14.2	71.0	24	11	US-09-918-585A-367	Sequence 367, App
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21	14.2	71.0	24	11	US-09-978-183A-367	Sequence 367, App
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23	14.2	71.0	24	11	US-09-978-757A-367	Sequence 367, App
24	14.2	71.0	24	11	US-09-978-187B-367	Sequence 367, App
25	14.2	71.0	24	11	US-09-978-643A-367	Sequence 367, App
26	14.2	71.0	24	12	US-09-978-375A-367	Sequence 367, App
27	14.2	71.0	24	12	US-09-978-188A-367	Sequence 367, App
28	14.2	71.0	24	12	US-09-978-286A-367	Sequence 367, App
29	14.2	71.0	24	12	US-10-143-031A-367	Sequence 367, App
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32	14.2	71.0	24	12	US-10-017-083A-367	Sequence 367, App
33	14.2	71.0	24	12	US-10-143-030A-367	Sequence 367, App
34	14.2	71.0	24	14	US-10-167-749-367	Sequence 367, App
35	14.2	71.0	24	14	US-10-013-921A-367	Sequence 367, App
36	14.2	71.0	24	14	US-10-013-929A-367	Sequence 367, App
37	14.2	71.0	24	14	US-10-016-177A-367	Sequence 367, App
38	14.2	71.0	24	14	US-10-166-709A-367	Sequence 367, App
39	14	70.0	25	14	US-10-098-263B-17725	Sequence 17725, App
40	13.8	69.0	20	11	US-09-920-868A-13	Sequence 13, App
41	13.8	69.0	20	11	US-10-232-563-20	Sequence 20, App
42	13.4	67.0	20	11	US-09-993-731-53	Sequence 53, App
43	13.2	66.0	19	10	US-09-263-959-793	Sequence 793, App
44	13.2	66.0	21	10	US-09-969-373-1914	Sequence 1914, App
45	13.2	66.0	21	11	US-09-989-643-51	Sequence 51, App

ALIGNMENTS

RESULT 1
US-09-758-881-115
Sequence 115, Application US/09758881
Patent No. US20010029250A1
GENERAL INFORMATION:
APPLICANT: Kariya, James G
TITLE OF INVENTION: Antisense Oligonucleotide Modulation of STAT3
FILE REFERENCE: ISPh-0532
CURRENT APPLICATION NUMBER: US/09/758, 881
CURRENT FILING DATE: 2001-01-11
PRIOR APPLICATION NUMBER: PCT/US00/09054
PRIOR FILING DATE: 2000-04-06
PRIOR APPLICATION NUMBER: 09/288,461
PRIOR FILING DATE: 1999-04-08
NUMBER OF SEQ ID NOS: 152
SOFTWARE: PatentIn Ver. 2.1
SEQ ID NO 115
LENGTH: 20
TYPE: DNA
ORGANISM: Artificial Sequence
FEATURE:
OTHER INFORMATION: Description of Artificial Sequence: Synthetic
US-09-758-881-115
Query Match 100.0%; Score 20; DB 9; Length 20;
Best Local Similarity 100.0%; Pred. No. 12;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0.
QY 1 GCTCCAGCATCTGCTGCTTC 20
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DB 1 GCTCCAGCATCTGCTGCTTC 20
RESULT 2
US-09-758-881-87
Sequence 87, Application US/09758881
Patent No. US20010029250A1
GENERAL INFORMATION:

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: APPLICANT: Karras, James G
: TITLE OF INVENTION: Antisense oligonucleotide modulation of STAT3
: FILE REFERENCE: ISPH-0532
: CURRENT APPLICATION NUMBER: US/09/758,881
: PRIOR FILING DATE: 2001-01-11
: PRIOR APPLICATION NUMBER: PCT/US00/09054
: PRIOR FILING DATE: 2000-04-06
: PRIOR APPLICATION NUMBER: 09/288,461
: PRIOR FILING DATE: 1999-04-08
: NUMBER OF SEQ ID NOS: 152
: SOFTWARE: PatentIn Ver. 2.1
: SEQ ID NO 87
: LENGTH: 20
: TYPE: DNA
: ORGANISM: Artificial Sequence
: FEATURE:
: OTHER INFORMATION: Description of Artificial Sequence: Synthetic
US-09-758-881-87
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Query Match          92.0%; Score 18.4; DB 9; Length 20;
Best local similarity 95.0%; Pred. No. 61;
Matches 19; Conservative 0; Mismatches 1; Indels 0; Gaps 0;
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QY      1 GCTCCAGCATCTGCTGCTTC 20
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DB      1 GCTCCAGCATCTGCTGCTTC 20
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RESULT 3
US-09-758-881-23
: Sequence 23, Application US/09758881
: Patent No. US20010029250A1
: GENERAL INFORMATION:
: APPLICANT: Karras, James G
: TITLE OF INVENTION: Antisense oligonucleotide modulation of STAT3
: FILE REFERENCE: ISPH-0532
: CURRENT APPLICATION NUMBER: US/09/758,881
: CURRENT FILING DATE: 2001-01-11
: PRIOR APPLICATION NUMBER: PCT/US00/09054
: PRIOR FILING DATE: 2000-04-06
: PRIOR APPLICATION NUMBER: 09/288,461
: PRIOR FILING DATE: 1999-04-08
: NUMBER OF SEQ ID NOS: 152
: SOFTWARE: PatentIn Ver. 2.1
: SEQ ID NO 23
: LENGTH: 20
: TYPE: DNA
: ORGANISM: Artificial Sequence
: FEATURE:
: OTHER INFORMATION: Description of Artificial Sequence: Synthetic
US-09-758-881-23
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Query Match          90.0%; Score 18; DB 9; Length 20;
Best local similarity 100.0%; Pred. No. 91;
Matches 18; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
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QY      1 GCTCCAGCATCTGCTGCTTC 18
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DB      3 GCTCCAGCATCTGCTGCTTC 20
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RESULT 4
US-09-804-717A-30/c
: Sequence 30, Application US/09804717A
: Patent No. US20020164311A1
: GENERAL INFORMATION:
: APPLICANT: Strom, Terry B.
: APPLICANT: Libermann, Towia
: TITLE OF INVENTION: METHODS AND COMPOUNDS FOR PREVENTION OF GRAFT REJECTION
: FILE REFERENCE: 01948-051003
: CURRENT APPLICATION NUMBER: US/09/804,717A
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: CURRENT FILING DATE: 2002-04-25
: PRIOR APPLICATION NUMBER: US 09/304,755
: PRIOR FILING DATE: 1999-05-04
: PRIOR APPLICATION NUMBER: US 08/273,402
: PRIOR FILING DATE: 1994-07-11
: PRIOR APPLICATION NUMBER: US 08/024,569
: PRIOR FILING DATE: 1993-03-01
: PRIOR APPLICATION NUMBER: US 07/843,731
: PRIOR FILING DATE: 1992-02-28
: NUMBER OF SEQ ID NOS: 46
: SOFTWARE: FastSeq for Windows Version 4.0
: SEQ ID NO 30
: LENGTH: 24
: TYPE: DNA
: ORGANISM: Homo sapiens
: OTHER INFORMATION:
US-09-804-717A-30
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Query Match          76.0%; Score 15.2; DB 10; Length 24;
Best local similarity 85.0%; Pred. No. 1,5e+03;
Matches 17; Conservative 0; Mismatches 3; Indels 0; Gaps 0;
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DB      24 GCACGACATCTGCTGCTTC 5
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RESULT 5
US-09-969-852-11/c
: Sequence 11, Application US/09969852
: Patent No. US20020137211A1
: GENERAL INFORMATION:
: APPLICANT: Liu, Tianyan
: APPLICANT: Liu, Huiwen
: APPLICANT: Li, Wei
: APPLICANT: Zhao, Libin
: TITLE OF INVENTION: A METHOD FOR ESTABLISHING AN EXPRESSION SYSTEM OF SPIDER DRAGL
: FILE REFERENCE: LID-65
: CURRENT APPLICATION NUMBER: US/09/969,852
: CURRENT FILING DATE: 2001-10-04
: PRIOR APPLICATION NUMBER: CN01106406.4
: PRIOR FILING DATE: 2001-01-02
: NUMBER OF SEQ ID NOS: 14
: SOFTWARE: PatentIn Version 3.1
: SEQ ID NO 11
: LENGTH: 20
: TYPE: DNA
: ORGANISM: Artificial Sequence
: FEATURE:
: OTHER INFORMATION: Primer
US-09-969-852-11
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Query Match          71.0%; Score 14.2; DB 10; Length 20;
Best local similarity 84.2%; Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;
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QY      2 CTCGACATCTGCTGCTTC 20
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DB      19 CTCGACATCTGCTGCTGC 1
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RESULT 6
US-09-978-295A-367
: Sequence 367, Application US/0978295A
: Patent No. US20020156006A1
: GENERAL INFORMATION:
: APPLICANT: Ashkenazi, Avi
: APPLICANT: Baker Kevin P.
: APPLICANT: Botstein, David
: APPLICANT: Desnoyers, Luc
: APPLICANT: Eaton, Dan
: APPLICANT: Ferrara, Napoleon
: APPLICANT: Filvaroff, Ellen
```

APPLICANT: Fong, Sherman
APPLICANT: Gao, Wei-Qiang
APPLICANT: Gerber, Hanspeter
APPLICANT: Gerritsen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Godowski, Paul J.
APPLICANT: Grimaldi, J. Christopher
APPLICANT: Gurney, Austin L.
APPLICANT: Hillan, Kenneth J.
APPLICANT: Kijavitt, Ivar J.
APPLICANT: Kuo, Sophia S.
APPLICANT: Napier, Mary A.
APPLICANT: Pan, James
APPLICANT: Paoni, Nicholas F.
APPLICANT: Roy, Margaret Ann
APPLICANT: Shelton, David L.
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Williams, P. Mickey
APPLICANT: Wood, William I.
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
FILE REFERENCE: P2630P1C11
CURRENT APPLICATION NUMBER: US/09/978, 295A
CURRENT FILING DATE: 2001-10-15
PRIOR APPLICATION NUMBER: 09/918585
PRIOR FILING DATE: 2001-07-30
PRIOR APPLICATION NUMBER: 60/062250
PRIOR FILING DATE: 1997-10-17
PRIOR APPLICATION NUMBER: 60/064249
PRIOR FILING DATE: 1997-11-03
PRIOR APPLICATION NUMBER: 60/065311
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PRIOR FILING DATE: 1998-04-29
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PRIOR FILING DATE: 1998-04-29
PRIOR APPLICATION NUMBER: 60/083500

1 PRIOR FILING DATE: 1998-04-29
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4 PRIOR APPLICATION NUMBER: 60/084366
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7 PRIOR FILING DATE: 1998-05-06
8 PRIOR APPLICATION NUMBER: 60/084441
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10 PRIOR APPLICATION NUMBER: 60/084637
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14 PRIOR APPLICATION NUMBER: 60/084640
15 PRIOR FILING DATE: 1998-05-07
16 PRIOR APPLICATION NUMBER: 60/084598
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18 PRIOR APPLICATION NUMBER: 60/084600
19 PRIOR FILING DATE: 1998-05-07
20 PRIOR APPLICATION NUMBER: 60/084627
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31 PRIOR FILING DATE: 1998-05-15
32 PRIOR APPLICATION NUMBER: 60/085700
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34 PRIOR APPLICATION NUMBER: 60/085689
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40 PRIOR APPLICATION NUMBER: 60/085573
41 PRIOR FILING DATE: 1998-05-15
42 PRIOR APPLICATION NUMBER: 60/085704
43 PRIOR FILING DATE: 1998-05-15
44 PRIOR APPLICATION NUMBER: 60/085697

Query Match 71.0% Score 14.2: DB 10: Length 24:
Best Local Similarity 84.2% Preq. No. 4.1e+03:
Matches 16: Conservative 0: Mismatches 3: Indels 0: Caps 0:

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DB 6 CTCGACATGTACTCTCTC 24

RESUIT 7

US-09-978-697-367

Sequence 367, Application US/09978697

Patent No. US20020169284A1

GENERAL INFORMATION:

APPLICANT: Ashkenazi, Avi

APPLICANT: Baker Kevin P.

APPLICANT: Hostein, David

APPLICANT: Desnoyers, Luc

APPLICANT: Eaton, Dan

APPLICANT: Ferrara, Napoleon

APPLICANT: Flivartoff, Ellen

APPLICANT: Kong, Sherman

APPLICANT: Gao, Wei-Qiang

APPLICANT: Gerber, Hanspeter

APPLICANT: Gerlitsen, Mary E.

APPLICANT: Goddard, Audrey

APPLICANT: Godowski, Paul J.

APPLICANT: Grimaldi, J. Christopher

1 APPLICANT: Gurney, Austin L.
2 APPLICANT: Hillan, Kenneth J.
3 APPLICANT: Klavian, Ivar J.
4 APPLICANT: Kuo, Sophia S.
5 APPLICANT: Kapler, Mary A.
6 APPLICANT: Pan, James:
7 APPLICANT: Paoni, Nicholas F.
8 APPLICANT: Roy, Margaret Ann
9 APPLICANT: Shelton, David L.
10 APPLICANT: Stewart, Timothy A.
11 APPLICANT: Tumas, Daniel
12 APPLICANT: Williams, P. Mickey
13 APPLICANT: Wood, William I.
14 TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
15 FILE REFERENCE: P2630PIC27
16 CURRENT APPLICATION NUMBER: US/09/978,697
17 CURRENT FILING DATE: 2001-10-16
18 PRIOR APPLICATION NUMBER: 09/918585
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Query Match 71.0% Score 14.2; DB 10; Length 24;
Best Local Similarity 84.2%; Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;

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RESULT 8
US-09-978-192A-367
; Sequence 367, Application US/09978192A
; Patent No. US20020177553A1
; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi
; APPLICANT: Baker Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan
; APPLICANT: Ferrara, Napoleon
; APPLICANT: Filvaroff, Ellen
; APPLICANT: Fong, Sherman
; APPLICANT: Gao, Wei-Qiang
; APPLICANT: Gerbert, Hanspeter
; APPLICANT: Gerlitsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Hillan, Kenneth J.
; APPLICANT: Kijavini, Ivar J.
; APPLICANT: Kuo, Sophia S.
; APPLICANT: Napier, Mary A.
; APPLICANT: Pan, James;
; APPLICANT: Paoni, Nicholas F.

APPLICANT: Roy, Margaret Ann
APPLICANT: Shelton, David L.
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Williams, P. Mickey
APPLICANT: Wood, William I.
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
FILE REFERENCE: P2630P1C9
CURRENT APPLICATION NUMBER: US/09/978,192A
PRIOR FILING DATE: 2001-10-15
PRIOR APPLICATION NUMBER: 09/918585
PRIOR FILING DATE: 2001-07-30
PRIOR APPLICATION NUMBER: 60/062250
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Publication No. US20020192706A1
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APPLICANT: Ashkenazi, Avi
APPLICANT: Baker Kevin P.
APPLICANT: Botstein, David
APPLICANT: Desnoyers, Luc
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APPLICANT: Roy, Margaret Ann
APPLICANT: Shelton, David L.
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Williams, P. Mickey
APPLICANT: Wood, William I.
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic

TITLE OF INVENTION: Acids Encoding the Same
FILE REFERENCE: p2630pic63
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Query Match 71.0%, Score 14.2, DH 10, Length 24;
Best Local Similarity 84.2%, Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;

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? Publication No. US20030004102A1
? GENERAL INFORMATION:
? APPLICANT: Ashkenazi, Avi
? APPLICANT: Baker Kevin P.
? APPLICANT: Bolstein, David
? APPLICANT: Desnoyers, Luc
? APPLICANT: Eaton, Dan
? APPLICANT: Ferrara, Napoleon
? APPLICANT: Flivarov, Ellen
? APPLICANT: Fong, Sherman
? APPLICANT: Gao, Wei-Qiang
? APPLICANT: Gerber, Hanspeter
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? APPLICANT: Goddard, Audrey
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? APPLICANT: Shelton, David L.
? APPLICANT: Stewart, Timothy A.
? APPLICANT: Tunas, Daniel
? APPLICANT: Williams, P. Mickey
? APPLICANT: Wood, William I.
? TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
? TITLE OF INVENTION: Acids Encoding the Same
? FILE REFERENCE: P2630P1C7
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;; PRIOR APPLICATION NUMBER: 60/085697

Query Match 71.0%; Score 14.2; DB 11; Length 24;
Best Local Similarity 84.2%; Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;

QY 2 CTCGAGCATGTCGCTTC 20
||||||| | ||||| |
DB 6 CTCGAGCATGTCGCTTC 24

RESULT 11

US-09-978-608A-367
; Sequence 367, Application US/09978608A
; Publication No. US20030045462A1

GENERAL INFORMATION:

;; APPLICANT: Ashkenazi, Avi
;; APPLICANT: Baker Kevin P.
;; APPLICANT: Bolstein, David
;; APPLICANT: Desnoyers, Luc
;; APPLICANT: Eaton, Dan
;; APPLICANT: Ferrara, Napoleon
;; APPLICANT: Filvaroff, Ellen
;; APPLICANT: Fong, Sherman
;; APPLICANT: Gao, Wei-Qiang
;; APPLICANT: Gerber, Hanspeter
;; APPLICANT: Gerlisen, Mary E.
;; APPLICANT: Goddard, Audrey
;; APPLICANT: Godowski, Paul J.
;; APPLICANT: Grimaldi, J. Christopher
;; APPLICANT: Gurney, Austin L.
;; APPLICANT: Hillan, Kenneth J.
;; APPLICANT: Kijavlin, Ivar J.
;; APPLICANT: Kuo, Sophia S.
;; APPLICANT: Napier, Mary A.
;; APPLICANT: Pan, James;
;; APPLICANT: Paoni, Nicholas F.
;; APPLICANT: Roy, Margaret Ann
;; APPLICANT: Shelton, David L.
;; APPLICANT: Stewart, Timothy A.
;; APPLICANT: Tumas, Daniel
;; APPLICANT: Williams, P. Mickey
;; APPLICANT: Wood, William L.
;; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
;; FILE REFERENCE: P2630PIC22
;; CURRENT APPLICATION NUMBER: US/09/978, 608A
;; CURRENT FILING DATE: 2001-10-16
;; NUMBER OF SEQ ID NOS: 624
;; Prior Application removed - See File Wrapper or Palm
;; SEQ ID NO 367
;; LENGTH: 24
;; TYPE: DNA
;; ORGANISM: Artificial Sequence
;; FEATURE:
;; OTHER INFORMATION: Synthetic oligonucleotide probe
US-09-978-608A-367

Query Match 71.0%; Score 14.2; DB 11; Length 24;
Best Local Similarity 84.2%; Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;

QY 2 CTCGAGCATGTCGCTTC 20
||||||| | ||||| |
DB 6 CTCGAGCATGTCGCTTC 24

RESULT 12

US-09-978-585A-367
; Sequence 367, Application US/09978585A
; Publication No. US20030049633A1

GENERAL INFORMATION:

;; APPLICANT: Ashkenazi, Avi
;; APPLICANT: Baker Kevin P.
;; APPLICANT: Bolstein, David
;; APPLICANT: Desnoyers, Luc
;; APPLICANT: Eaton, Dan
;; APPLICANT: Ferrara, Napoleon
;; APPLICANT: Filvaroff, Ellen
;; APPLICANT: Fong, Sherman
;; APPLICANT: Gao, Wei-Qiang
;; APPLICANT: Gerber, Hanspeter
;; APPLICANT: Gerlisen, Mary E.
;; APPLICANT: Goddard, Audrey
;; APPLICANT: Godowski, Paul J.
;; APPLICANT: Grimaldi, J. Christopher
;; APPLICANT: Gurney, Austin L.
;; APPLICANT: Hillan, Kenneth J.
;; APPLICANT: Kijavlin, Ivar J.
;; APPLICANT: Kuo, Sophia S.
;; APPLICANT: Napier, Mary A.
;; APPLICANT: Pan, James;
;; APPLICANT: Paoni, Nicholas F.
;; APPLICANT: Roy, Margaret Ann
;; APPLICANT: Shelton, David L.
;; APPLICANT: Stewart, Timothy A.
;; APPLICANT: Tumas, Daniel
;; APPLICANT: Williams, P. Mickey
;; APPLICANT: Wood, William L.
;; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
;; FILE REFERENCE: P2630PIC15
;; CURRENT APPLICATION NUMBER: US/09/978, 585A
;; CURRENT FILING DATE: 2001-10-16
;; NUMBER OF SEQ ID NOS: 624
;; Prior Application removed - See File Wrapper or Palm
;; SEQ ID NO 367
;; LENGTH: 24
;; TYPE: DNA
;; ORGANISM: Artificial Sequence
;; FEATURE:
;; OTHER INFORMATION: Synthetic oligonucleotide probe
US-09-978-585A-367

Query Match 71.0%; Score 14.2; DB 11; Length 24;
Best Local Similarity 84.2%; Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;

QY 2 CTCGAGCATGTCGCTTC 20
||||||| | ||||| |
DB 6 CTCGAGCATGTCGCTTC 24

RESULT 13

US-09-978-191A-367
; Sequence 367, Application US/09978191A
; Publication No. US20030050239A1

GENERAL INFORMATION:

;; APPLICANT: Ashkenazi, Avi
;; APPLICANT: Baker Kevin P.
;; APPLICANT: Bolstein, David

APPLICANT: Desnuyers, Luc
APPLICANT: Eaton, Dan
APPLICANT: Herrera, Napoleon
APPLICANT: Ilivratoff, Ellen
APPLICANT: Fong, Sherman
APPLICANT: Gao, Wei-Qiang
APPLICANT: Gerber, Hanspeter
APPLICANT: Gerlisen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Grimaldi, Paul J.
APPLICANT: Gurney, Austin L.
APPLICANT: Hillan, Kenneth T.
APPLICANT: Kijavlin, Ivar J.
APPLICANT: Kuo, Sophia S.
APPLICANT: Napier, Mary A.
APPLICANT: Pan, James
APPLICANT: Paoli, Nicholas F.
APPLICANT: Roy, Margaret Ann
APPLICANT: Shelton, David L.
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Williams, P. Mickey
APPLICANT: Wood, William I.
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
FILE REFERENCE: P2630P1C4
CURRENT APPLICATION NUMBER: US/09/978,191A
PRIOR FILING DATE: 2001-10-15
PRIOR APPLICATION NUMBER: 09/918585
PRIOR FILING DATE: 2001-07-30
PRIOR APPLICATION NUMBER: 60/062250
PRIOR FILING DATE: 1997-10-17
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PRIOR FILING DATE: 1997-11-03
PRIOR APPLICATION NUMBER: 60/065311
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PRIOR APPLICATION NUMBER: 60/083554
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PRIOR FILING DATE: 1998-05-15	PRIOR APPLICATION NUMBER: 60/085704
PRIOR FILING DATE: 1998-05-15	PRIOR APPLICATION NUMBER: 60/085697

PRIOR FILING DATE: 1998-03-31
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PRIOR FILING DATE: 1998-03-31
PRIOR APPLICATION NUMBER: 60/080327
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PRIOR FILING DATE: 1998-04-29
PRIOR APPLICATION NUMBER: 60/083500
PRIOR FILING DATE: 1998-04-29
PRIOR APPLICATION NUMBER: 60/083742
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PRIOR APPLICATION NUMBER: 60/084366
PRIOR FILING DATE: 1998-05-05
PRIOR APPLICATION NUMBER: 60/084414
PRIOR FILING DATE: 1998-05-06
PRIOR APPLICATION NUMBER: 60/084441
PRIOR FILING DATE: 1998-05-06
PRIOR APPLICATION NUMBER: 60/084637
PRIOR FILING DATE: 1998-05-07
PRIOR APPLICATION NUMBER: 60/084639
PRIOR FILING DATE: 1998-05-07
PRIOR APPLICATION NUMBER: 60/084640
PRIOR FILING DATE: 1998-05-07
PRIOR APPLICATION NUMBER: 60/084598
PRIOR FILING DATE: 1998-05-07
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PRIOR FILING DATE: 1998-05-07
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PRIOR APPLICATION NUMBER: 60/084643
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PRIOR APPLICATION NUMBER: 60/085339
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PRIOR APPLICATION NUMBER: 60/085573
PRIOR FILING DATE: 1998-05-15
PRIOR APPLICATION NUMBER: 60/085704
PRIOR FILING DATE: 1998-05-15
PRIOR APPLICATION NUMBER: 60/085697

Query Match 71.0%; Score 14.2; DB 11; Length 24;
Best Local Similarity 84.2%; Pred. No. 4, 1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;

Qy 2 CTCACACATGCTGCTTC 20
Db 6 CTCACACATGCTGCTGC 24

RESULT 15
US-09-978-564A-367
Publication No. US2003050241A1
GENERAL INFORMATION:
APPLICANT: Ashkenazi, Avi
APPLICANT: Baker, Kevin P.
APPLICANT: Botstein, David
APPLICANT: Desnoyers, Luc
APPLICANT: Eaton, Dan
APPLICANT: Ferrara, Napoleon
APPLICANT: Filvaroff, Ellen
APPLICANT: Fong, Sherman
APPLICANT: Gao, Wei-Qiang
APPLICANT: Gerber, Hanspeter
APPLICANT: Gerlitsen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Godowski, Paul J.
APPLICANT: Grimaldi, J. Christopher
APPLICANT: Gurney, Austin L.
APPLICANT: Hillan, Kenneth J.
APPLICANT: Kljavin, Ivar J.

APPLICANT: Kuo, Sophia S.
APPLICANT: Napier, Mary A.
APPLICANT: Pan, James
APPLICANT: Paoni, Nicholas F.
APPLICANT: Roy, Margaret Ann
APPLICANT: Shelton, David L.
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Ianicl
APPLICANT: Williams, P. Mickey
APPLICANT: Wood, William I.
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
TITLE OF INVENTION: Acids Encoding the Same
FILE REFERENCE: P2630P1C25
CURRENT FILING DATE: 2001-10-16
PRIOR APPLICATION NUMBER: 09/918585
PRIOR FILING DATE: 2001-07-30
PRIOR APPLICATION NUMBER: 60/062250
PRIOR FILING DATE: 1997-10-17
PRIOR APPLICATION NUMBER: 60/064249
PRIOR FILING DATE: 1997-11-03
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: PRIOR FILING DATE: 1998-05-13
: PRIOR APPLICATION NUMBER: 60/085582
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085700
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085689
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085579
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085580
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085573
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085704
: PRIOR FILING DATE: 1998-05-15
: PRIOR APPLICATION NUMBER: 60/085697

```

```

Query Match      71.0%  Score 14.2; DB 11; Length 24;
Best Local Similarity 84.2%  Pred. No. 4.1e+03;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;
QY      2 CTCGAGCATGCTGCTGCTTC 20
        |||||  |||||  |||||  |||||  |||||
Db      6 CTCGAGCATGCTGCTGCTGC 24

```

Search completed: August 19, 2003, 22:14:38
Job time : 164 secs

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